Ann M Raiho

List of Publications by Year in descending order

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1478505 1281871 11 175 11 6 citations h-index g-index papers 14 14 14 449 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Beyond ecosystem modeling: A roadmap to community cyberinfrastructure for ecological dataâ€model integration. Global Change Biology, 2021, 27, 13-26.	9.5	44
2	Emergent climate and <scp>CO</scp> ₂ sensitivities of net primary productivity in ecosystem models do not agree with empirical data in temperate forests of eastern North America. Global Change Biology, 2017, 23, 2755-2767.	9.5	43
3	Forecasting the Effects of Fertility Control on Overabundant Ungulates: White-Tailed Deer in the National Capital Region. PLoS ONE, 2015, 10, e0143122.	2.5	24
4	Reanalysis in Earth System Science: Toward Terrestrial Ecosystem Reanalysis. Reviews of Geophysics, 2021, 59, e2020RG000715.	23.0	24
5	Forest responses to lastâ€millennium hydroclimate variability are governed by spatial variations in ecosystem sensitivity. Ecology Letters, 2021, 24, 498-508.	6.4	7
6	8000-year doubling of Midwestern forest biomass driven by population- and biome-scale processes. Science, 2022, 376, 1491-1495.	12.6	7
7	Searching for refuge: A framework for identifying site factors conferring resistance to climateâ€driven vegetation change. Diversity and Distributions, 2022, 28, 793-809.	4.1	6
8	Development of an open-source regional data assimilation system in PEcAn v. 1.7.2: application to carbon cycle reanalysis across the contiguous US using SIPNET. Geoscientific Model Development, 2022, 15, 3233-3252.	3.6	6
9	Intrinsic Dimensionality as a Metric for the Impact of Mission Design Parameters. Journal of Geophysical Research G: Biogeosciences, 2022, 127, .	3.0	5
10	Multivariate Bayesian clustering using covariateâ€informed components with application to boreal vegetation sensitivity. Biometrics, 2022, 78, 1427-1440.	1.4	3
11	Bridging implementation gaps to connect large ecological datasets and complex models. Ecology and Evolution, 2021, 11, 18271-18287.	1.9	1